

CLCSLED canopy luminaire

Technical bulletin

Lumark

Energy efficient optical control.

The CLCSLED canopy luminaire provides a slim, low-profile, traditional design with high performance energy efficient illumination. Replacing up to 400W metal halide equivalent, the CLCSLED luminaire seamlessly integrates into new or existing spaces, including bank drive-thrus, covered side walks, hospitality entryways, and retail drive-thrus.

Superior illumination performance

Providing up to 88 percent energy and maintenance savings compared to traditional HID products, the CLCSLED luminaire delivers up to 13,882 lumens.

Installer-friendly features

The easy-to-install, quick-mount plate in the CLCSLED luminaire is designed to standard j-boxes ensuring a secure and fast installation.



36W, 56W models



92W, 121W models

Construction

- Slim, low-profile design
- Durable, die-cast aluminum housing
- Four 1/2" NPS side conduit entries
- Easy to install steel, quick-mount bracket system
- Universal mounting plate mounts to a square or octagonal 4" surface or recessed j-box
- UL/cUL wet location listed and rated
- IP66 rated

Optical

- Thermally optimized 4000K CCT LEDs , 70 CRI. Optional 5000K CCT, 70 CRI.
- Greater than 94 percent lumen maintenance at 50,000 hours
- DesignLights Consortium™ Qualified
- Lighting Facts® Registered

Electrical

- Ambient temperature rating of -40°C to 25°C (-40°F to 77°F)
- 120-277V 50/60 Hz, 347V 60Hz
- Integral electronic LED driver incorporates surge protection

Controls

- Optional 120-277V button photocontrol

Accessories

- 3/4" pendant mount

Warranty

- Five-year warranty

Stock configurations

- See available stock configurations below

Stock Ordering Information

Stock Number	Description	Nominal Lumens	Wattage	HID Wattage Equivalent
CLCSLED-40-SM-UNV	36W, LED Canopy, 120-277V, 4000K, Bronze	4,839	36W	150W
CLCSLED-55-SM-UNV	56W, LED Canopy, 120-277V, 4000K, Bronze	7,230	56W	175W
CLCSLED-86-SM-UNV	92W, LED Canopy, 120-277V, 4000K, Bronze	11,494	92W	250W
CLCSLED-117-SM-UNV	121W, LED Canopy, 120-277V, 4000K, Bronze	13,828	121W	400W
CLCSLED-40-SM-UNV-7050	36W, LED Canopy, 120-277V, 5000K, Bronze	4,739	36W	150W
CLCSLED-55-SM-UNV-7050	56W, LED Canopy, 120-277V, 5000K, Bronze	6,878	56W	175W
CLCSLED-86-SM-UNV-7050	92W, LED Canopy, 120-277V, 5000K, Bronze	11,279	90W	250W
CLCSLED-117-SM-UNV-7050	121W, LED Canopy, 120-277V, 5000K, Bronze	13,882	120W	400W
CLCSLED-40-SM-UNV-BPC	36W, LED Canopy, 120-277V, 4000K, Bronze, Photocontrol	4,839	36W	150W
CLCSLED-55-SM-UNV-BPC	56W, LED Canopy, 120-277V, 4000K, Bronze, Photocontrol	7,230	56W	175W
CLCSLED-86-SM-UNV-BPC	92W, LED Canopy, 120-277V, 4000K, Bronze, Photocontrol	11,494	92W	250W
CLCSLED-117-SM-UNV-BPC	121W, LED Canopy, 120-277V, 4000K, Bronze, Photocontrol	13,828	121W	400W

NOTE: Refer to www.designlights.org for details.



Powering Business Worldwide

Eaton
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.eaton.com/lighting

Canada Sales
5925 McLaughlin Road
Mississauga, Ontario L5R 1B8
P: 905-501-3000
F: 905-501-3172

© 2017 Eaton
All Rights Reserved
Printed in USA
Publication No. SA515006EN
March 29, 2017 3:55 PM

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Product availability, specifications, and compliances are subject to change without notice.